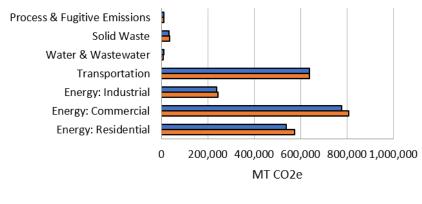


2019 Community Greenhouse Gas Inventory

Updated October 2021

Figure 1 (right): The total community greenhouse gas emissions (GHG) for 2019, across all sectors, was 2,248,340 MT CO2e. The cumulative total had decreased by 69,730 MT CO2e, or 3%, from the previous inventory year. The emissions per capita had decreased by 3%, from 18.8 MT CO2e/person in 2018 to 18.2 MT CO2e/person in 2019.

Total GHG Emissions by Sector: 2018-2019



2019 2018

GHG Emissions by Sector: 2019

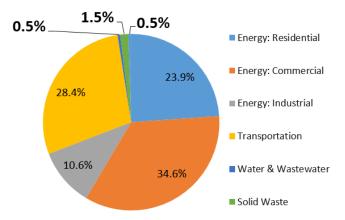


Figure 2 (left): Sectors can be prioritized based on their impact on the total GHG emissions. These percentages have slightly changed year-to-year, but the proportions of the sectors are similar. The energy sector remains the largest contributor to our community GHG emissions, at 69.1%, with most of those emissions coming from commercial properties. The transportation sector continues to be around one fourth of our total community emissions, which is similar to residential energy. Solid waste and other emissions remain at less than 3% and have a relatively small contribution to our total community emissions.

Figure 3 (right): Wastewater had the largest percent change from 2018 to 2019. Transportation had very little change, and all other sectors show a decrease in GHG emissions from 2018 to 2019.

